

7 - Petroleum Coke

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

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SRM Description Unit Size	2718a Green Petroleum Coke (50 g)	2719 Calcined Petroleum Coke (50 g)
Aluminum Al in mg/kg	15.4	58.9
Calcium Ca in mg/kg	165.5	57.7
Carbon C in %	(90)	97.06
Cobalt Co in mg/kg	5.71	18.6
Furnash Ash in %	(1)	(0.12)
Heat of Combustion (in MJ/kg)*	(35)	(32.90)
Hydrogen H in %	3.725	0.16
Iron Fe in mg/kg	287	201.6
Nickel Ni in mg/kg	144.06	204
Nitrogen N in %	(1)	1.17
Silicon Si in mg/kg	(50)	(138)
Sodium Na in mg/kg	83.0	15.1
Sulfur in %	4.690	0.8877
Vanadium V in mg/kg	310	58.6
Volatile Matter %		(0.54)

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